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From:

Abdul Zindani

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Phone: 972-917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-28222

Yaqi Cheng, et al.

Art Unit: 2634

Serial No.:

09/651,976

Examiner: Lawrence B. Williams

Filed:

August 31, 2000

Conf. No.: 9089

For:

Multi-Client ADSL Modem

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

June 14, 2004_

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N		X AMENDMENT 111 (13 Pages)			
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:			
Yaqi Cheng, et al.		Serial No.: 09/651,976			
TITLE OF INVENTION:		Filing Date: August 31, 2000			
Multi-Client ADSL Modem					
TI FILE NO.:	DEPOSIT ACCT. NO.:	7			
T1-28222 20-0668					
FAXED: 6/14/04 (Mon.)					
DUE: 6/12/04 (Sat.)					
ATTY/SEC'Y:	ARZ/reb				

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> Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

U.S. PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL FORM

TI-28222 Attorney Docket No.

In re the Application of

Yaqi Cheng, et al.

Serial No:

09/651,976

Filed:

August 31, 2000

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Multi-Client ADSL Modem

Conf. No.:

9089

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below:

		C	LAIMS AS AMENDE	D		
	CLAIMS REMAINING AFTER AMT.		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	31	Minus	20	= 11	x \$18 =	\$ 198.00
Independent Claims	5	Minus	3	= 2	x \$84 =	\$ 168.00
	\$ 366.00					

Charge the total fee, and any further additional fees, or credit overpayment to Texas Instruments Incorporated, Deposit Account No. 20-0668.

Abdul Zindani

Attorney for Applicant

CERTIFICATION OF FAX TRANSMITTAL

Robin E. Barnum

I hereby certify that the above correspondence is being facsimile

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Reg. No. 46,091

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yaqi Cheng, et al.

Attorney Docket No. TI-28222

Serial No:

09/651,976

Filed:

August 31, 2000

Art Unit:

2634

Examiner:

Yaqi Chen

Conf. No.:

9089

Title:

MULTI-CLIENT ADSL MODEM

CERTIFICATION OF FAX TRANSMITTAL

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated March 12, 2004, having a shortened statutory period for response set to expire on June 12, 2004. Applicants believe that no fees are required with this submission; however, in the event that additional fees are required, the Commissioner is authorized to charge applicable fees against Applicants deposit account #XXXX.

Amendments to Abstract begin on page 2.

Amendments to Specification begin on page 3.

Amendments to Claims begin on page 6.

06/18/2004 JDDBBS

00000002 200668 09651976 Remarks/Arguments begin on page 11.

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